

Product datasheet for TP320951L

FAM187B (NM_152481) Human Recombinant Protein

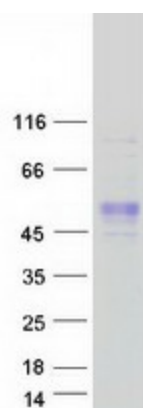
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 187, member B (FAM187B), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220951 protein sequence Red =Cloning site Green =Tags(s) MPSMLWLLLHFAAPALGFYFSISCPGKQCQALLSGNDILLYCNSSGAHWYLLFTQGKKGRSLTSLTNIS NMEIMPEGSLLIKDPLPSQTGLYHCWNKNGRQVQYEIDFQDVTTLHITHKDLGQRPLQNETLHLGSKQ L IFTWWEPWQDCNRCEEPGERKRLGYRYIEEPLEEAMPCWLYLGEVLVWSSRLRPELQVEACHVQCTNNT Q LRVDYVIFDNFRLDEKTEFWLDCPLGSMYRPVNWRANDTPLTWESQLSGQDFTTFLDPSTGGRQLQVF Q PAVYKCFVQQELVAQFKPAASLETLEAQWRENDAAQWREARKALGRADSVLKGLKLVLLVTVLALLGAL LKCIHPSPGRRSTQVLVVK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	42.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.


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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_689694</u>
Locus ID:	148109
UniProt ID:	<u>Q17R55</u>
RefSeq Size:	1179
Cytogenetics:	19q13.12
RefSeq ORF:	1107
Synonyms:	TMEM162
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified FAM187B protein (Cat# [TP320951]). The protein was produced from HEK293T cells transfected with FAM187B cDNA clone (Cat# [RC220951]) using MegaTran 2.0 (Cat# [TT210002]).